



Federal Communications Commission 445 12th Street SW Washington, DC 20554 Att: Carmell Weathers Wireline Competition Bureau

Subject: Network Notification No. 116

Public Notice of Copper Retirement Under Rule 51.332

This Notice, pursuant to CFR 47, Subsections 51.325 – 51.335 advises of the following Network change(s) and/or improvement(s) within Northern New England Telephone Company of Maine LLC d/b/a FairPoint Communications and the scheduled implementation date.

Maine Wire Centers:

FairPoint	Central Office	FairPoint RT	Municipality:	Route and	Street Address (if
Central	Name:	CLLI:		Pole:	necessary):
Office CLLI:					
GUFDMEHI	Guilford	GUFDMEBL00W	Guilford, ME	P 198 TS 232	Water Street
GUFDMEHI	Guilford	ABOTMEAC00W	Abbot, ME	P 389 TS 232	Back Rd
GUFDMEHI	Guilford	ABOTMEAD00W	Abbot, ME	P 440 TS 232	Howard Siding Rd
GUFDMEHI	Guilford	GUFDMEBN00W	Guilford, ME	P 31 RT 2	Guilford Center Rd
GUFDMEHI	Guilford	SNVLMEAM00W	Sangerville, ME	P 1 RT 32	Pine St
FTFRMEFH	Fort Fairfield	FRFTMEBS00W	Fort Fairfield, ME	P 10 RT 12	West Limestone Rd
FTFRMEFH	Fort Fairfield	FTFRMEBT00W	Fort Fairfield, ME	P 38 RT 1	Limestone Rd
FTFRMEFH	Fort Fairfield	FTFRMEBV00W	Fort Fairfield, ME	P 47S RT 112	West Limestone Rd
FTFRMEFH	Fort Fairfield	FTFRMEBW00W	Fort Fairfield, ME	P 71 RT 16	Russell Rd
FTFRMEFH	Fort Fairfield	FTFRMEBY00W	Fort Fairfield, ME	P 43 RT 73	Green Ridge Rd
FTFRMEFH	Fort Fairfield	FTFRMEBZ00W	Fort Fairfield, ME	P 85D RT 5	Forest Ave
FTFRMEFH	Fort Fairfield	FTFRMECA00W	Fort Fairfield, ME	P 56 RT 8	North Caribou Rd
MLBRMEYA	Milbridge	STBNMEAL00W	Steuben, ME	P 1017 TS 254	Main St.
MLBRMEYA	Milbridge	MLBRMEAW00W	Milbridge,ME	P 52 TS 255	Kennedy Highway
GNVLMEWE	Greenville	GNVLMEBY00W	Greenville,ME	P 10 RT 10	Scammon Road
GNVLMEWE	Greenville	GNVLMEBZ00W	Greenville,ME	P 53 RT 7	Rockwood Road
GNVLMEWE	Greenville	GNVLMEBX00W	Greenville, ME	P 4 RT 15	Sandy Bay Road

Planned Implementation or Retirement Date:

Will not be implemented for 180 days after the release of the Commission's public notice of filing.

<u>Description of Change:</u> Installing a Digital Line Subscriber Access Multiplexer (DSLAM) to provide Digital Subscriber Line (DSL) service. No change to existing circuits. This may be from a Central Office and/or an existing or new Remote Terminal (RT), <u>only</u> when copper feeder is present. Replace copper (metallic) feeder facilities with fiber optic cable and Digital Loop Carrier (DLC) systems, the public notice of this network change will identify the services that will be



transferred to the DLC. Changes may occur to existing circuits because they are not compatible with DLC. Any existing UNE xDSL or Digital Design Loop (DDL) services may be disconnected with this network change. A List of disconnected circuits is provided below..

<u>Description of Foreseeable Impact:</u> These network changes will create the potential for spectral interference on the CO-based ADSL and/or a Digital Design Loop (DDL) loops that share the same binder groups as the RT ADSL within the copper distribution feeder cable past the Feeder Distribution Interface (FDI).

After the planned network changes are implemented, there will be no copper (metallic) loop facilities between FairPoint's Central Office and the remote terminal in the affected area. Copper (metallic) sub-loop facilities will remain in place between FairPoint's Remote Terminal and customer premises in the affected area

The following loop types will be transferred to new DLC systems:

2-Wire Analog Voice Grade Loop 2-Wire ISDN Digital Grade Loop 4-Wire Analog Voice Grade Loop

4-Wire 56 kbps Loop

DS1 Loop

The following UNE loop types plus any services not specifically identified that require copper cable for provisioning will no longer be available from FairPoint's identified above Central Office's to customer premises in the affected area:

2-Wire ADSL - Compatible Loop

4-Wire HDSL - Compatible Loop

2-Wire IDSL - Compatible Metallic Loop

2-Wire SDSL - Compatible Loop

2-Wire Digital Designed Metallic Loop

Any such UNE xDSL or metallic loops that are in service on the Implementation Date will be disconnected by Fairpoint.

<u>Description of Changes to Rates, Terms & Conditions</u>: There will be no change to the Rates, Terms or Conditions for Telecommunications Services.

Attachment:

Attachment 1

Certificate of Service

Contact:

Rick Cimon

603-645-1970

rcimon@fairpoint.com

Barbara Galardo (Regulatory)

207-535-4126

bgalardo@fairpoint.com



1 Davis Farm Road Portland, Maine 04103

December 21, 2017

DECLARATION AND CERTIFICATION UNDER SECTION 51.332(d)

I, Michael T. Skrivan, certify under penalty of perjury that the following Certification is true and correct to the best of my knowledge and belief.

Pursuant to section 51.332(d) of the FCC's rules, FairPoint hereby provides its Certification no later than 180 days after the FCC's Public Notice.

In support of its Certification, FairPoint declares as follows with respect to the statements and other information required by that section:

- (1) This Certification is for Network Disclosure No. 116 for copper retirements in Maine with an implementation date no earlier than August 2018;
- (2) Notice was given in compliance with 47 C.F.R. § 51.332(b)(1);
- (3) FairPoint timely served a copy of its public notice upon each entity within the affected service area that directly interconnects with FairPoint's network, in compliance with 47 C.F.R. § 51.332(b)(2);
- (4) Attachment 1 to today's submission provides the name and address of each entity upon which FairPoint served the written notice referred to in statement (3) above;
- (5) FairPoint timely notified and served a copy of the public notice of its network change upon the governor and state public utility commission, any tribal entities in the affected service areas, and the Special Assistant for Telecommunications under the U.S. Secretary of Defense, in compliance with 47C.F.R. § 51.332(b)(4);
- (6) Not Applicable
- (7) No customer notice is required by 47 C.F.R. § 51.332(b)(3) for these retirements;
- (8) The notification requirements of 47 C.F.R. § 68.110(b) do not apply to these retirements;
- (9) FairPoint has complied with the good faith communication requirements of 47 C.F.R. § 51.332(g) and will continue to do so until implementation of the planned copper retirement is complete; and
- (10) The Commission will release a public notice of this filing of the notice of copper retirement pursuant to 47 C.F.R. § 51.332(b)(1) of this section. The public notice will set forth the docket number and NCD number assigned by the Commission to the incumbent LEC's notice. This certification will be filed as a part of the established docket number and NCD number.

Any person seeking additional information in conjunction with this disclosure may contact

Barbara Galardo Senior Director of Costs & Access Tariffs

207-535-4126

Vice President, Regulatory

Executed on: Dec 27, 2017



1 Davis Farm Road Portland, Maine 04103

December 27, 2017

Attachment 1 Certification of Notice Under Rule 51.332(a)

* * *

Pursuant to 47 C.F.R. § 51.332(a), FairPoint Communications hereby certifies that on December 21, 2017 at least 5 days prior to this filing with the FCC, a "Copper Retirement Network Change" (Network Notification #116) was sent via regular U.S. Mail to each known interconnected service provider at the address listed below. In addition, pursuant to paragraph 47 C.F.R. § 51.332 (b)(1) of this section, notice was sent to the public utility commission and to the Governor of the State in which the network change is proposed, and to the Secretary of Defense.